

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103118\
 Data File : FG002719.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2018 18:23
 Operator : AJ\SJ
 Sample : J5737-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 01 00:34:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.775	1262143	11.484 ug/ml
Target Compounds			
2) N-DECANE	4.460	1774	0.014 ug/ml
3) N-DODECANE	6.491	8507	0.065 ug/ml
4) N-TETRADECANE	8.294	19554	0.148 ug/ml
5) N-HEXADECANE	9.922	48030	0.361 ug/ml
6) N-OCTADECANE	11.358	22607	0.171 ug/ml
7) N-EICOSANE	12.666	17300	0.133 ug/ml
8) N-DOCOSANE	13.869	23695	0.186 ug/ml
10) N-TETRACOSANE	14.976	94064	0.753 ug/ml
11) N-HEXACOSANE	16.004	216083	1.753 ug/ml
12) N-OCTACOSANE	16.959	509643	4.190 ug/ml

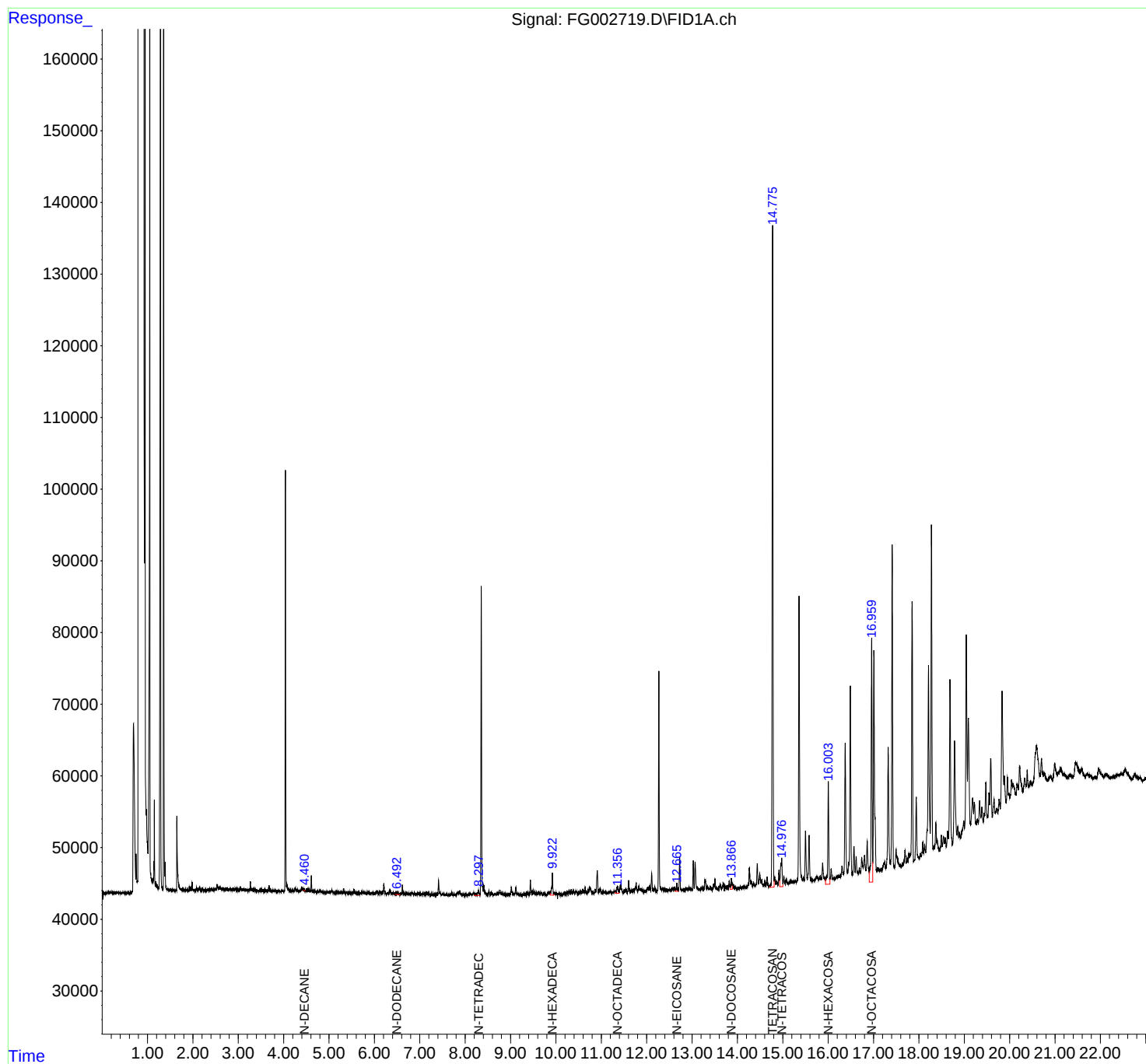
(f)=RT Delta > 1/2 Window

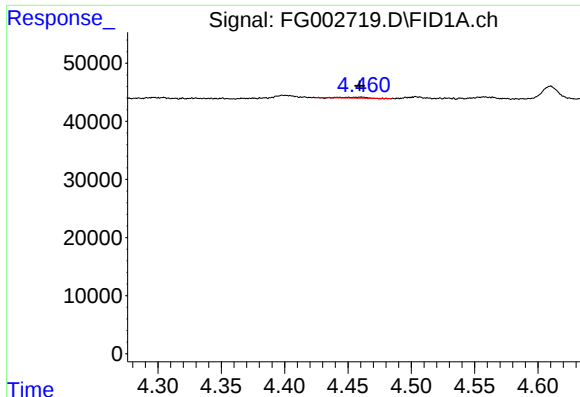
(m)=manual int.

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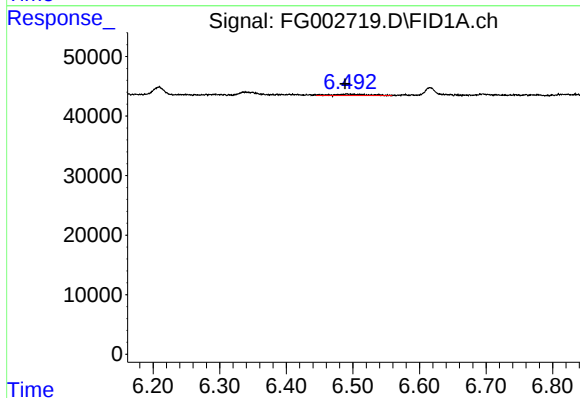
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





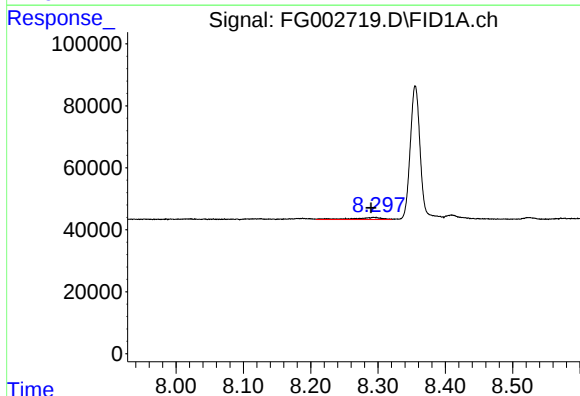
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 1774
Conc: 0.01 ug/ml



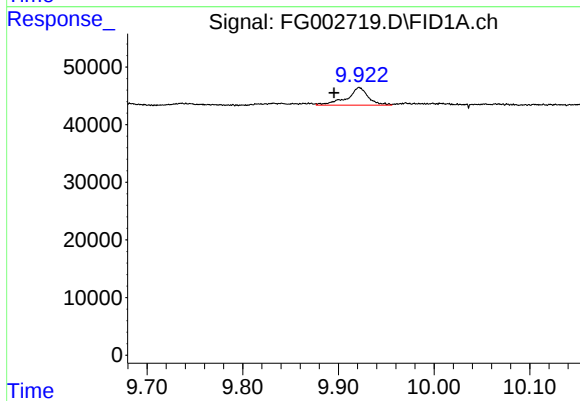
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.003 min
Response: 8507
Conc: 0.07 ug/ml



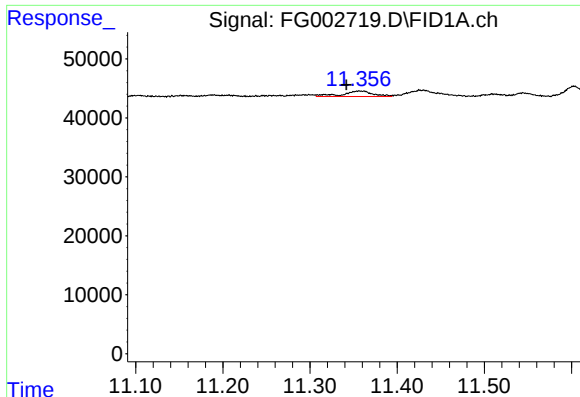
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: 0.005 min
Response: 19554
Conc: 0.15 ug/ml



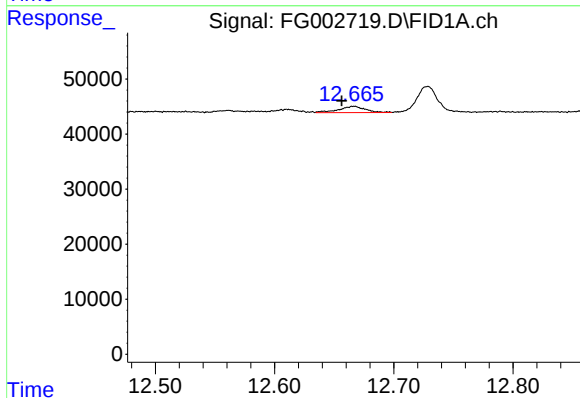
#5 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: 0.027 min
Response: 48030
Conc: 0.36 ug/ml



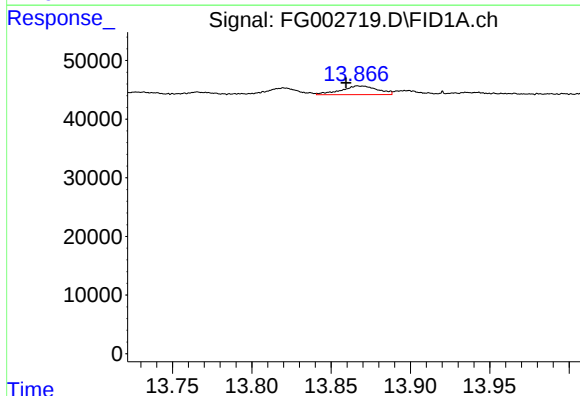
#6 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: 0.016 min
Response: 22607
Conc: 0.17 ug/ml



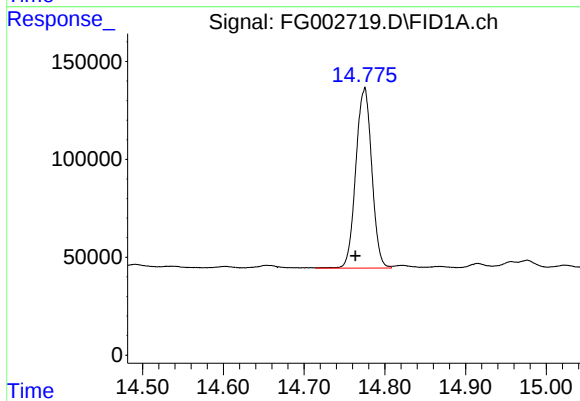
#7 N-EICOSANE

R.T.: 12.666 min
Delta R.T.: 0.010 min
Response: 17300
Conc: 0.13 ug/ml



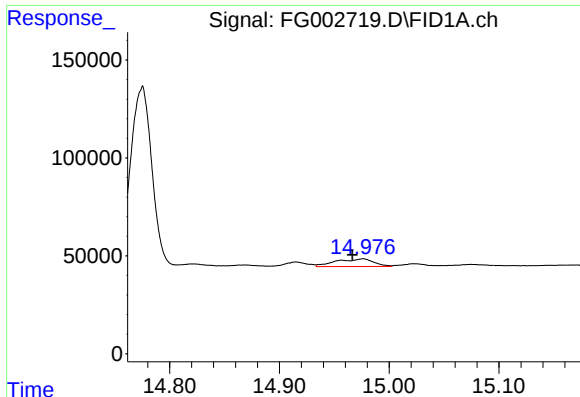
#8 N-DOCOSANE

R.T.: 13.869 min
Delta R.T.: 0.009 min
Response: 23695
Conc: 0.19 ug/ml



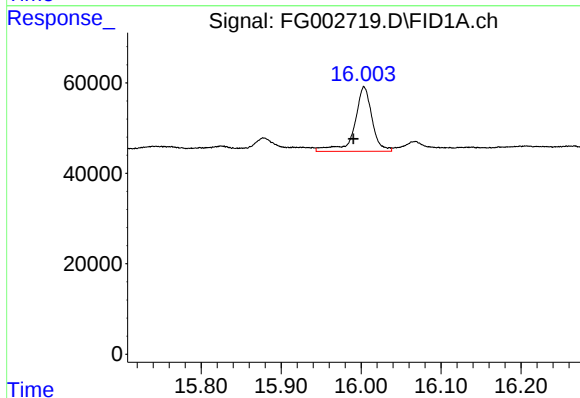
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: 0.011 min
Response: 1262143
Conc: 11.48 ug/ml



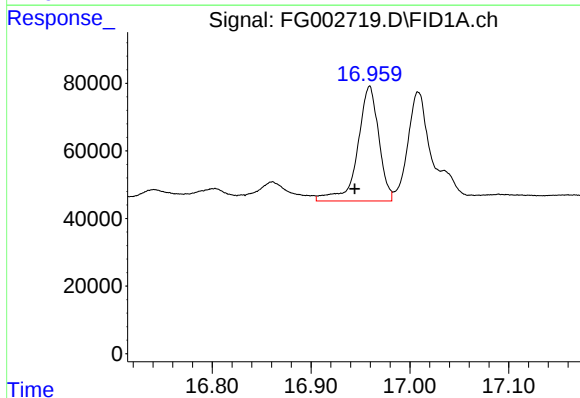
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: 0.009 min
Response: 94064
Conc: 0.75 ug/ml



#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: 0.013 min
Response: 216083
Conc: 1.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.015 min
Response: 509643
Conc: 4.19 ug/ml